

ELEMENT SERIES

3DGENCE MP350*



Turn-key industrial solution for metal 3D printing

ACCURACY

REPEATABILITY

FREEDOM TO DESIGN

Dual-printhead for most complex parts with advanced support structures.

Perfect dimensional accuracy and repeatability of your metal prints.

Cartridge system for fully protected and safe printing process.

3D PRINTING

Print technology:	MDM (Metal Deposition Modelling)
Build volume:	340 x 340 x 350 mm (40 460 cm³)
Filament diameter:	2.85 mm
Nozzles diameters:	0,5; 0,3 mm
Number of print heads:	2 printheads, interchangeable cartridges
Materials:	MP350: 316L, 17-4PH, Al203 (support)
Build surface:	Magnetized sheets with adhesive surface. Tool-free replacement of the sheet without having to replace/disconnect the heater.

PRINTER

External dimensions:	975 × 1020 × 1840 mm
Net weight:	350 kg
Chassis and finish:	Steel frame and tempered glass
Slicing software:	3DGence SLICER 4.0
Operating systems:	Windows, macOS
Camera:	Built-in 2MP resolution camera for image transfer to 3DGence CLOUD
Accesories:	Advanced filtration unit(3-stage filter - preliminary/hepa/carbon)UPS for emergency power supply

AMERICAS

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